Marie Spies

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7163879/publications.pdf

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		361296	345118
39	1,389	20	36
papers	citations	h-index	g-index
45	45	45	2357
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	The serotonin transporter in psychiatric disorders: insights from PET imaging. Lancet Psychiatry,the, 2015, 2, 743-755.	3.7	140
2	Clinical factors predicting treatment resistant depression: affirmative results from the European multicenter study. Acta Psychiatrica Scandinavica, 2019, 139, 78-88.	2.2	92
3	Results of the European Group for the Study of Resistant Depression (GSRD) â€" basis for further research and clinical practice. World Journal of Biological Psychiatry, 2019, 20, 427-448.	1.3	89
4	Administration of ketamine for unipolar and bipolar depression. International Journal of Psychiatry in Clinical Practice, 2017, 21, 2-12.	1.2	84
5	Refining Prediction in Treatment-Resistant Depression. Journal of Clinical Psychiatry, 2018, 79, 16m11385.	1.1	76
6	High-Dose Testosterone Treatment Increases Serotonin Transporter Binding in Transgender People. Biological Psychiatry, 2015, 78, 525-533.	0.7	75
7	Structural Connectivity Networks of Transgender People. Cerebral Cortex, 2015, 25, 3527-3534.	1.6	66
8	Default mode network deactivation during emotion processing predicts early antidepressant response. Translational Psychiatry, 2017, 7, e1008-e1008.	2.4	63
9	Regional differences in SERT occupancy after acute and prolonged SSRI intake investigated by brain PET. Neurolmage, 2014, 88, 252-262.	2.1	54
10	Effects of Selective Serotonin Reuptake Inhibitors on Interregional Relation of Serotonin Transporter Availability in Major Depression. Frontiers in Human Neuroscience, 2017, 11, 48.	1.0	50
11	Effects of Silexan on the Serotonin-1A Receptor and Microstructure of the Human Brain: A Randomized, Placebo-Controlled, Double-Blind, Cross-Over Study with Molecular and Structural Neuroimaging. International Journal of Neuropsychopharmacology, 2015, 18, pyu063-pyu063.	1.0	49
12	Testosterone affects language areas of the adult human brain. Human Brain Mapping, 2016, 37, 1738-1748.	1.9	47
13	The Norepinephrine Transporter in Attention-Deficit/Hyperactivity Disorder Investigated With Positron Emission Tomography. JAMA Psychiatry, 2014, 71, 1340.	6.0	44
14	(S)-citalopram influences amygdala modulation in healthy subjects: a randomized placebo-controlled double-blind fMRI study using dynamic causal modeling. NeuroImage, 2015, 108, 243-250.	2.1	39
15	Ketamine-dependent neuronal activation in healthy volunteers. Brain Structure and Function, 2017, 222, 1533-1542.	1.2	36
16	Consensus paper of the WFSBP Task Force on Biological Markers: Criteria for biomarkers and endophenotypes of schizophrenia part II: Cognition, neuroimaging and genetics. World Journal of Biological Psychiatry, 2016, 17, 406-428.	1.3	30
17	Epidemiology and socioeconomic impact of seasonal affective disorder in Austria. European Psychiatry, 2016, 32, 28-33.	0.1	29
18	Comparison of continuously acquired resting state and extracted analogues from active tasks. Human Brain Mapping, 2015, 36, 4053-4063.	1.9	26

#	Article	IF	CITATIONS
19	Effect of Ketamine on Limbic GABA and Glutamate: A Human In Vivo Multivoxel Magnetic Resonance Spectroscopy Study. Frontiers in Psychiatry, 2020, 11, 549903.	1.3	25
20	Insights into Intrinsic Brain Networks based on Graph Theory and PET in right- compared to left-sided Temporal Lobe Epilepsy. Scientific Reports, 2016, 6, 28513.	1.6	24
21	Imaging the neuroplastic effects of ketamine with VBM and the necessity of placebo control. Neurolmage, 2017, 147, 198-203.	2.1	22
22	Assessment of Ketamine Binding of the Serotonin Transporter in Humans with Positron Emission Tomography. International Journal of Neuropsychopharmacology, 2018, 21, 145-153.	1.0	22
23	Brain monoamine oxidase A in seasonal affective disorder and treatment with bright light therapy. Translational Psychiatry, 2018, 8, 198.	2.4	22
24	Gender transition affects neural correlates of empathy: A resting state functional connectivity study with ultra high-field 7T MR imaging. Neurolmage, 2016, 138, 257-265.	2.1	21
25	Automated ROI-Based Labeling for Multi-Voxel Magnetic Resonance Spectroscopy Data Using FreeSurfer. Frontiers in Molecular Neuroscience, 2019, 12, 28.	1.4	20
26	Common <scp><i>HTR2A</i></scp> variants and <scp>5â€HTTLPR</scp> are not associated with human in vivo serotonin <scp>2A</scp> receptor levels. Human Brain Mapping, 2020, 41, 4518-4528.	1.9	19
27	A proposal for a psychopharmacology–pharmacotherapy catalogue of learning objectives and a curriculum in Europe. World Journal of Biological Psychiatry, 2017, 18, 29-38.	1.3	13
28	Has the existence of seasonal affective disorder been disproven?. Journal of Affective Disorders, 2017, 208, 54-55.	2.0	13
29	Association between dynamic resting-state functional connectivity and ketamine plasma levels in visual processing networks. Scientific Reports, 2019, 9, 11484.	1.6	13
30	Interaction between 5-HTTLPR and 5-HT1B genotype status enhances cerebral 5-HT1A receptor binding. NeuroImage, 2015, 111, 505-512.	2.1	12
31	Parcellation of the Human Cerebral Cortex Based on Molecular Targets in the Serotonin System Quantified by Positron Emission Tomography In vivo. Cerebral Cortex, 2019, 29, 372-382.	1.6	12
32	High-dose testosterone treatment reduces monoamine oxidase A levels in the human brain: A preliminary report. Psychoneuroendocrinology, 2021, 133, 105381.	1.3	11
33	Prevention of seasonal affective disorder in daily clinical practice: results of a survey in German-speaking countries. BMC Psychiatry, 2017, 17, 247.	1.1	10
34	Sex and the serotonergic underpinnings of depression and migraine. Handbook of Clinical Neurology / Edited By P J Vinken and G W Bruyn, 2020, 175, 117-140.	1.0	8
35	Use of Light Therapy by Office-Based Physicians. Neuropsychobiology, 2016, 74, 182-187.	0.9	7
36	Effect of Ketamine on Human Neurochemistry in Posterior Cingulate Cortex: A Pilot Magnetic Resonance Spectroscopy Study at 3 Tesla. Frontiers in Neuroscience, 2021, 15, 609485.	1.4	7

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#	Article	IF	CITATIONS
37	Probing the association between serotonin-1A autoreceptor binding and amygdala reactivity in healthy volunteers. Neurolmage, 2018, 171, 1-5.	2.1	6
38	Usage of Therapeutic Sleep Deprivation: A Survey in Psychiatric Hospitals in Austria, Germany, and Switzerland. Behavioral Sleep Medicine, 2019, 17, 713-720.	1.1	6
39	Predicting Ventral Striatal Activation During Reward Anticipation From Functional Connectivity at Rest. Frontiers in Human Neuroscience, 2019, 13, 289.	1.0	5